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PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE uction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/909,363 Filing Date July 19, 2001 **TRANSMITTAL** First Named Inventor Andrew L. FELDHAUS **FORM** Art Unit 1648 (to be used for all correspondence after initial filing) **Examiner Name** M. Mosher Attorney Docket Number 226272003802 13 + 41Total Number of Pages in This Submission Refs ENCLOSURES (Check all that apply) After Allowance communication Fee Transmittal Form (1 page in to Technology Center (TC) Drawing(s) x | duplicate) Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): 1. Form PTO-1449 (3 pages in Request for Refund Express Abandonment Request duplicate) 2. References (41) Information Disclosure Statement 3. Return receipt postcard CD, Number of CD(s) (4 pages) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT (Customer No. 25226) MORRISON & FOERSTER LLP Firm Jie Zhou - 52,395 Individual name Signature

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand delivered to the Commissioner for Patents, U.S. Patent and Trademark Office, 220 20th Street South, Customer Window, Mail Step Amendment, Crystal Plaza Two, Lobby, Room 1803, Arlington, Virginia 22202, on the date shown below.

Dated Leafung 3 2004 Signature: (Shari Hall-White)

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Complete if Known 09/909,363 Application Number July 19, 2001 Filing Date for FY 2004 Andrew L. FELDHAUS First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. M. Mosher Examiner Name

| METHOD OF PAYMENT (check all that apply) | X Applic | X Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1648 | | | | | | | | | | |
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| 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Pee Fee Pee Fee Pee Fee Pee | | | | | | 1805 | 1,840* | 1805 | 1,040 | Examine | er action | <u> </u> |
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| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY 1810 770 2810 385 For each additional invention to be examined (37CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 180.0 | | 1 | \$) . | | | | | 2809 | 385 | Filing a | submission after final rejection | |
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| Name (Print/Type) | lie Zhou | Registration No. (Attorney/Agent) | 52,395 | Telephone | (650) 813-5922 |
| | 5100 | Attorney/Agenty | <u> </u> | Date | August 26, 2004 |
| Signature | | | | | |

SEP 0 3 2004



PATENT Docket No. 226272003802

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand delivered to the Commissioner for Patents, U.S. Patent and Trademark Office, 220 20TH Street South, Customer Window, Mail Stop Amendment, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202 on the date shown

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Signature: In Hell Unfo

Shari Hall-White

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Andrew L. FELDHAUS

Serial No.:

09/909,363

Filing Date:

July 19, 2001

For:

TRANSCRIPTIONALLY-ACTIVATED

AAV INVERTED TERMINAL REPEATS (ITRS) FOR USE WITH RECOMBINANT AAV VECTORS Examiner: M. Mosher

Group Art Unit: 1648

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

U.S. Patent and Trademark Office 220 20th Street South Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

09/07/2004 HVUONG1 00000006 031952 09909363

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Applicant brings to the attention of the Examiner documents numbered 1-12, 54 and 55 on the attached PTO Form-1449 copies of which are not being submitted herewith. These documents are co-pending related applications and are listed below:

Application Serial No. 09/561,190 filed April 27, 2000, by D.H. Lockert et al., Application Serial No. 09/578,561 filed May 25, 2000, by S. Rasty et al., Application Serial No. 09/665,852 filed September 20, 2000 by J.M. Wilson et al., Application Serial No. 09/684,554 filed October 6, 2000 by J.F. Engelhardt et al., Application Serial No. 09/689,136 filed October 12, 2000 by J.F. Engelhardt et al., Application Serial No. 09/689,430 filed October 12, 2000 by C.E. Walsh et al., Application Serial No. 10/089,394 filed March 29, 2002 by H. Chen et al., Application Serial No. 10/375,777 filed February 26, 2003 by P.R. Johnson, Application Serial No. 10/615,119 filed July 7, 2003 by C.M. Lynch et al. Application Serial No. 10/815,262 filed March 31, 2004 by J.F. Engelhardt et al., Application Serial No. 10/815,557 filed March 31, 2004 by J.F. Engelhardt et al., Application Serial No. 10/837,029 filed April 30, 2004 by J.F. Engelhardt et al., PCT Application Serial No. PCT/US2004/009950 filed March 31, 2004 by J.F.

PCT Application Serial No. PCT/US2004/010045 filed March 31, 2004 by J.F. Engelhardt et al.

Engelhardt et al., and

| | This S | upplemental Information Disclosure Statement is submitted: |
|-------------|-------------|---|
| | With t | he application; accordingly, no fee or separate requirements are required. |
| | Before | e the mailing of a first Office Action after the filing of a Request for Continued |
| | | ination under § 1.114. However, if applicable, a certification under 37 C.F.R. § |
| | 1.97(e |)(1) has been provided. |
| | Within | n three months of the application filing date or before mailing of a first Office |
| | | on the merits; accordingly, no fee or separate requirements are required. |
| | | ver, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided. |
| \boxtimes | | receipt of a first Office Action on the merits but before mailing of a final Office |
| | Action | n or Notice of Allowance. |
| | | A fee is required. A check in the amount of is enclosed. |
| | \boxtimes | A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached |
| | | to this submission in duplicate. |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee |
| | | is believed to be due. |
| | After | mailing of a final Office Action or Notice of Allowance, but before payment of the |
| | issue | fee. |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the |
| | | amount of is enclosed. |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmitta |
| | | form (PTO/SB/17 is attached to this submission in duplicate.) |

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. §1.17(p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 226272003802. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated:

August 26, 2004

Respectfully submitted,

By

Jie Zhou

Registration No. 52,395

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5922 Facsimile: (650) 494-0792

| Form | | |
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INFORMATION DISCLOSURE CITATION PEON AN APPLICATION

e several sheets if necessary)

| Docket Number | 226272003802 |
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Application Number 09/909,363

Applicant

Andrew L. FELDHAUS

Filing Date July 19, 2001

Group Art Unit 1648

Hand Delivered on September 3, 2004

U.S. PATENT DOCUMENTS

| Examiner Initials | Ref. No. | Date | Document No. | Name | Class | Subclass | Filing Date If Appropriate |
|----------------------|-------------|------------|--------------|-------------------|-------|----------|----------------------------|
| | 1. | 04/27/2000 | 09/561,190 | Lockert et al. | | | |
| | 2. | 05/25/2000 | 09/578,561 | Rasty et al. | | | |
| | 3. | 09/20/2000 | 09/665,852 | Wilson et al. | | | |
| | 4. | 10/06/2000 | 09/684,554 | Engelhardt et al. | | | |
| | 5. | 10/12/2000 | 09/689,136 | Engelhardt et al. | | | |
| | 6. | 10/12/2000 | 09/689,430 | Walsh et al. | | | |
| | 7. | 03/29/2002 | 10/089,394 | Chen et al. | | | |
| | 8. | 02/26/2003 | 10/375,777 | Johnson | | ļ | |
| | 9. | 07/07/2003 | 10/615,119 | Lynch et al. | | | |
| | 10. | 03/31/2004 | 10/815,262 | Engelhardt et al. | | | |
| | 11. | 03/31/2004 | 10/815,557 | Engelhardt et al. | | | |
| | 12. | 04/30/2004 | 10/837,029 | Engelhardt et al. | | | |
| | 13. | 09/12/2002 | 2002/0127582 | Atkinson et al. | | | |
| | 14. | 10/31/2002 | 2002/0160501 | Atkinson et al. | | | |
| | 15. | 12/26/2002 | 2002/0197237 | Engelhardt et al. | | ļ | |
| | 16. | 06/05/2003 | 2003/0103939 | Engelhardt et al. | | | |
| | 17. | 06/05/2003 | 2003/0103942 | Burstein et al. | | | |
| | 18. | 06/19/2003 | 2003/0113295 | Burstein et al. | | | |
| | 19. | 06/26/2003 | 2003/0119191 | Gao et al. | | | |
| | 20. | 09/18/2003 | 2003/0175974 | Allen | | | |
| | 21. | 11/27/2003 | 2003/0219735 | Carter | | | |
| | 22. | 03/18/2004 | 2004/0052764 | Hildinger et al. | | | · |
| - | 23. | 03/25/2004 | 2004/0057931 | Wilson et al. | | | |
| | 24. | 03/25/2004 | 2004/0057932 | Wilson et al. | | | |
| | 25. | 03/25/2004 | 2004/0057933 | Wilson et al. | | | |
| | 26. | 04/01/2004 | 2004/0062752 | Walsh et al. | | | |
| | 27. | 07/10/2001 | 6,258,595 | Gao et al. | | | |

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

| Form PTO-144 | 9 | | | Docket Number 226272 | 2003802 | Application Number 09/909,363 | | |
|--------------|-------------|-----------------------|------|-------------------------------------|-----------|-------------------------------|--|--|
| DAPPEMA | TION DISCLO | SURE CITATI CATION | ON | Applicant | Andrew L. | FELDHAUS | | |
| and. | AN APPLIC | necessary) | | Filing Date July 19, 20 | 01 | Group Art Unit 1648 | | |
| SEP 0 3 L | OFFIC | | | Hand Delivered on September 3, 2004 | | | | |
| TAY THOUSE | | | | | | | | |
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